WHAT IS CLAIMED IS:

CLAIMS

1	1. A media perfection apparatus comprising:		
2	a gripper bar with a supported fixed part, and a rotatable part to hold media;		
3	a rotating arrangement to rotate, the rotation of the rotating arrangement to		
4	rotate the rotatable part.		
1	2. The apparatus of claim 1 further comprising:		
2	a ring, the rotating arrangement being mounted on the ring.		
1	3. The apparatus of claim 2 further comprising:		
2	a plate with an opening, the ring being coupled to the plate.		
1	4. The apparatus of claim 3, wherein the fixed part of the gripper bar is		
2	supported by chain links through the opening of the plate.		
1	5. The apparatus of claim 4, further comprising:		
2	a driving mechanism coupled to the ring, to rotate the ring.		
1	6. The apparatus of claim 5, wherein the driving mechanism is coupled to		
2	the ring via a flexible belt.		
1	7. The apparatus of claim 6, wherein the rotatable part is held		
2	longitudinally in place with the fixed part by at least one detent.		
1	8. The apparatus of claim 7, wherein the ring is a split ring.		
1	9. A media perfection apparatus comprising:		
2	gripping means for holding media;		
3	rotating means for rotating gripping means.		

1	10.	The apparatus of claim 9 further comprising:
2	means	s for supporting the rotating means;
1	11.	The apparatus of claim 10, wherein the gripping means is supported by
2	chain links.	
1	12.	The apparatus of claim 11, further comprising:
2	a driv	ing mechanism coupled to the rotating means, to rotate the ring.
1	13.	The apparatus of claim 12, wherein the driving mechanism is coupled
2	to the rotating	g means via a flexible belt.
1	14.	The apparatus of claim 13, wherein the gripping means is held
2	longitudinall	y in place by at least one detent.